

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1204	430/273.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 08:14
S2	28	S1 and (immersion adj fluid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 08:15
S3	2	"6954256".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:03
S4	2	"7491661".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:11
S5	2	"7473512".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:11
S6	2	"7339650".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:12
S7	2	"7196770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:12
S8	59	houlihan.in. and ((topcoat)(top adj coat) (protective adj coating) (protective adj layer) (antireflective)(barrier) (cover adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:13

S9	1183	((topcoat)(top adj coat) (protective adj coating) (protective adj layer) (antireflective)(barrier) (cover adj layer)) and ((immersion adj lithography)(immersion adj exposure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:19
S10	336	((topcoat)(top adj coat) (protective adj coating) (protective adj layer) (antireflective)(barrier) (cover adj layer)) and ((immersion adj lithography)(immersion adj exposure)) and (nitrogen adj containing)(nitrogen- containing)(amine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:20
S11	254	S10 and ("157")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:20
S12	51	S11 and ((immersion adj solution) (immersion adj fluid)) and (refractive adj index)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:21
S13	22443	hirayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:26
S14	0	taku adj hirayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S15	0	taku-hirayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S16	0	thirayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27

S17	7584470	t hirayama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S18	0	(t adj hirayama).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S19	39441	(taku hirayama).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S20	0	(taku adj hirayama).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:27
S21	12	hirayama.in. and (resist adj protective)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:28
S22	29	endo.in. and (resist adj protective)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:45
S23	1620	endo.in. and (protective)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:46
S24	965	endo.in. and ((protective adj film) (protective adj layer) (topcoat)(top adj coat))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:46
S25	29	endo.in. and ((protective adj film) (protective adj layer) (topcoat)(top adj coat)) and (immersion adj lithography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 09:46
S26	18	yoshida.in. and ((protective adj film) (protective adj layer) (topcoat)(top adj coat)) and (immersion adj lithography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:03

S27	11	wakiya.in. and ((protective adj film)(protective adj layer)(topcoat)(top adj coat)) and (immersion adj lithography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:06
S28	7372	((protective adj film)(protective adj layer)(topcoat)(top adj coat)(topcoat)) same ((nitrogen)(amine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:09
S29	69	((protective adj film)(protective adj layer)(topcoat)(top adj coat)(topcoat)) same ((nitrogen)(amine)) and ((immersion adj lithography)(immersion adj exposure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:09
S30	7372	((protective adj film)(protective adj layer)(topcoat)(top adj coat)) same ((nitrogen)(amine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:14
S31	830	((protective adj film)(protective adj layer)(topcoat)(top adj coat)) same ((nitrogen)(amine)) and ((water-soluble)(alkali-soluble))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:14
S32	884	((protective adj film)(protective adj layer)(topcoat)(top adj coat)) same ((nitrogen)(amine))(\$5acid adj generator)) and ((water-soluble)(alkali-soluble))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:15
S33	1	(\$5acid adj generator) same ((protective adj film)(protective adj layer)(topcoat)(top adj coat)) same ((nitrogen)(amine)) and ((water-soluble)(alkali-soluble))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:16
S34	74	(\$5acid adj generator) same ((protective adj film)(protective adj layer)(topcoat)(top adj coat)) and ((water-soluble)(alkali-soluble))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:16

S35	2	"20060019196"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:50
S36	2	"20030129520"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/19 10:50
S37	2	"7332258".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 11:28
S38	2	"7157208".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 11:30
S39	3	"20050030057"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 16:07
S40	3	"20050030157"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 16:08
S41	3	"20050130057"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 16:08
S42	2	"20020028409"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/20 16:14

**EAST Search History (Interference)**

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**8/ 28/ 2009 2:15:55 PM****C:\Documents and Settings\cjohnson5\My Documents\EAST\Workspaces\10568951.wsp**